

81ST TERRACE & GLEASON ROAD STORMWATER IMPROVEMENTS

Project Purpose

Watershed studies and public complaints have identified overtopping of Gleason and Clare Roads, as well as flooding of one residential structure east of Gleason Road. Roadway overtopping creates the potential for delays in public safety response. Infrastructure at both locations is undersized and in disrepair, having reached the end of its useful life. The crossing at Clare Road is currently a low-water crossing.

Project Description

The project will include reinforced concrete box culverts at Gleason Road and at Clare Road. Also, some minor stream stabilization will be needed to align the stream properly with the crossings. This project will eliminate the low-water crossing and establish a safe all-weather crossing.

Location

Stream crossings on Gleason north of 81st Terrace & Clare Road; 1/4-mile north of 83rd Street.

Designer

Affinis

Contractor

To be awarded to the lowest, qualified bidder

Timeline

Estimated Start Date: Spring 2013 Estimated Completion Date: Fall 2013

Total Cost

\$705,000

Funding Sources

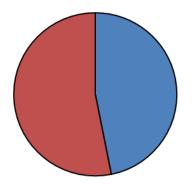
City: \$330,318 (47%)
• Stormwater cash

Other: \$374,682 (53%)

• Stormwater Management Advisory Council (SMAC)







To learn more about this project, visit our interactive map at http://maps.lenexa.com/commdev/?t=inf&s=53